

Regarding V. Yu. Kia's Article, "Method for Calculating Cumulative Production in the Case of Known Bottom-Hole Pressure", by G. P. Guseinov and D. G. Almamedov, RUSSIAN, per, Neft khoz., Vol. XLII, No 5, 1954, p. 58-59.

AT&T J-4577

SCL

Automatic Control of the Rotational Speed
of the Tambodrill Shaft, by B. A. Grachev,
RUSSIAN Neft. Khuz., Vol XLII, No 6, 1964,

pp. 3-11.

ABD 35-0341

Sci.

R&F 67

321,595

Drilling Wells of Reduced Hole Diameters
Utilizing a Trubotachometer, by
N. A. Sumbatov, et al.
RUSSIAN, per. Neft. Khoz., Vol XII, No 6,
1964, pp 12-17.
AT&T J-4328

SCI-
Amr 07

321-657

Problems Pertaining to Methods of Economic
Evaluation of Increase in Oil Recovery From
Reservoirs as a Result of Increasing the
Density of Well Spacing, by A. N. Suchin,
RUSSIA, per, Neftegaz., Vol XLII, No 7,
1964, p. S-9.

ADS 4511

(b) (1)
Econ
Apr 67

521,576

On Hydraulic Calculations of Pipelines
for Gas-Liquid Mixtures, by G. S. Mernilov,
V. I. Chernin,
Rossian, pr., Naftymod. Khemyaistvo,
Vol. 42, 1964, pp 51-5.
MIL R&D-29-6

331, 650

Sci.
Jul. 67

Specialized Motor Transport Equipment for
Petroleum Products, by R. P. Lakhno, A. I. Ahmedov,
et al., 8 pp. FOR OFFICIAL USE ONLY
RUSSIAN, per, Nait Khoz, No 7, 1964, pp 67-70. \$696985
PSTC 381-T64-109

Sci - Misc
Jun 66

282,271

Development of Turbodrilling in the USSR,
by R. A. Ioannessyan, M. T. Gusman, et al, 10 pp.
RUSSIAN, per, Neft Khoz, Vol XLII, No 9, 10, 1964,
pp 107-114.
JPRS 28096

Sci - Engr
Feb 65

272,706

Geophysical Prospecting for Petroleum, by L. A. Ryabinkin
5 pp.
RUSSIAN, per. Neft Khoz, Vol XLII, No 9, 10, 1964,
pp 118-121.
JPRS 28096

Sci - HS & Astron
Feb 65

272,706

S-1287/64

Selections From the Russian Periodical
Petroleum Economy. (NY-9509) *7/28/65*
RUSSIAN, per, Neft Khoz, [REDACTED], Sep, Oct 1965,
pp 107-114; 119-121; 121-123.

*JPRS

Sci - Eng/M
Dec 64

Increase in Oil Recovery From Oil Sands by
Injection of Carbonated Water, by
K. I. Kovalenko, et al,
RISSIAN, per, Neft Khodz., No 11, 1964,
pp. 6-9.

AT&T RJ-4578

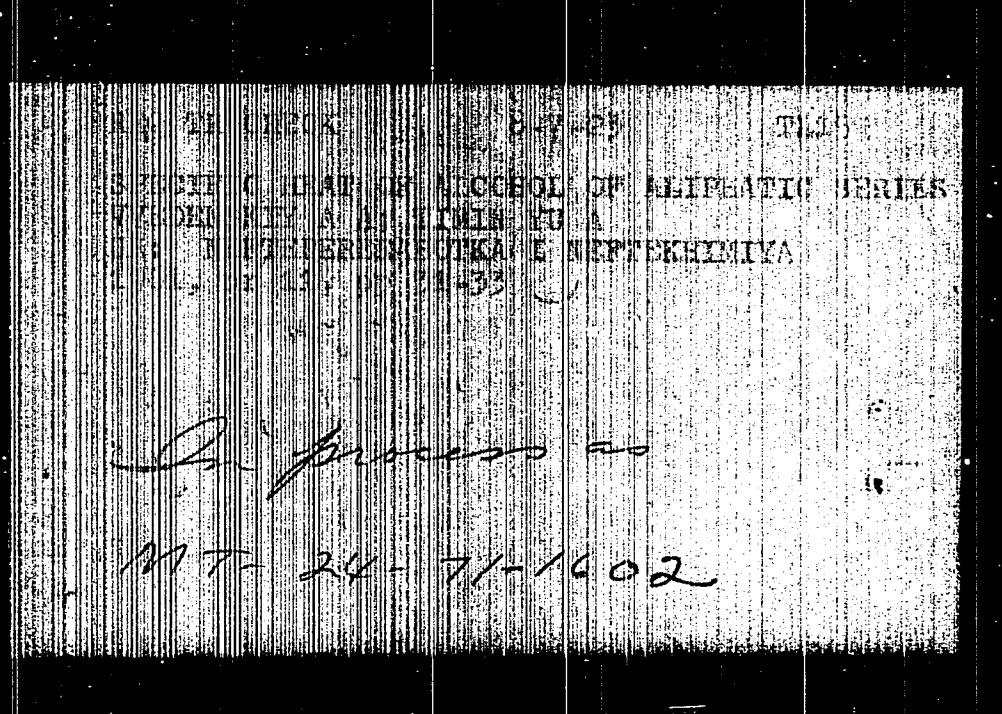
Sci. 47
Apr 57

321,608

Permissible Increase in the Angle of
Deviation in Slant Holes When Stabilizers
Are Used by N. A. Grigoryan.
RUSSIAN, per, Neftyanoe Khozyaistvo, Vol 42,
No 11, 1964, pp 31-34.
ATS-45882R

Sci-Mech Indus Engr
Sept 66

310,417



Petroleum Bulk Plants and Pipelines, 46 pp.

RUSSIAN, bk, Neftobazy i Neftesyrendy, 1956, pp
5-19, 27, 61, 75, Encl to SIR-2621, AFOLN-1A1.

AID/Mar 57

Hci - Fuels

370, 850

Aug 57

Petroleum Bulk Plants and Pipelines, 36 pp, (AF 311634)

RUSSIAN, bks Neftshazy i Neftepravody, 1956, no 76-88
104-126, 160, 169, 196-199.

AID/AUG 57

USSR
Econ - Delivery, underground storage
Sci - Fuels " Research organizations

Nov 57

54, 895

(NY-2900/4).

Supplements 1-7 of Kontrol'no-Izmeritel'nnyye i
Reguliruyushchiye Pribory (Measuring, Control, and
Regulating Instruments), 27 pp.

RUSIAN, Mr., Naftymoys Oorudovaniye, Vol VI, 1959,
pp 340-355.

JPRS-1978-N

100,558

USER
Econ - Technological - Petroleum and Gas Equipment
Nov 59

Heat of Reaction Between Propylene and Sulfuric Acid, by S. A. Nazarov, et al.

RUSSIAN, per, Neft Prom, Vol XXII, No 5, 1941,
pp 93-99.

ATS Ref-1926

Sci - Chem
Dec 59

104,097

Petroleum Refining in the Krasnodar Territory, by

A. G. Zadorin, 3 pp.

etc.

BUESLAR, Lit. Neftyunye. Pravishlenost'
Krasnodarskogo kraya, Moskva, 1957, pp 57-60.
Encl to IR-1875-58

AF 1187309

URSS:
Econ
Feb 59

81, 353

K-2546

(NY-2933).

Selectives from "Oil Industry of Rumania and Economic Problems of Its Development Under the Conditions of the People's Democratic System," by I. N. Karyagin, 201 pp.

RUSSIAN, OK, Neftyanaya Promyshlennost' Rumanii
1. Ekonomicheskiiye Problemy ystoy Razvitiya v
Ustoivicheskikh Sistemakh Demokraticeskogo Stroyn,
Mirovyy, 1956, pp 125-139, 141-160, 188-217,
230-239, 243-277, 281-295, 313-340.

99,729

Editor - Romania

JPRS-1948-II

Econ - Fuels and Power, Petroleum Industry

NOMR 59

The Soviet Petroleum Supply System During World
War II and After, 24 pp, by Ya. D. Gurevich, et al,

RUSSIAN, bk, Mertyanaya Promyshlennost' SSSR,
1958, pp 278-279. Mail to IN-2000-58.

AB 1187435

DS2R
Sicon
Sci - Phelis
Mar 59

83, 546

The Soviet Petroleum Supply System During World War
II and After, 20 pp.

RUSSIA, per Neft' Front' SSSR, 1958, 1958, pp 278
294.

SSSR
Econ
Sep 58

SIR-2895
Soviet, like earlier
air lifts
order of Congress
64, 5444

AF 1187435

Oil Industry, by V. S. Ofrosimov, 6 pp.

RUSSIAN, per, Neft Prom SSSR, 1958, pp 280-284.
(Call No TN874, UHN37, Eng Tr)

AMB

USSR
ECON
Nov 60

131.360

Development of Oil and Oil Products' Pipelines, by
V. S. Ofrosimov, 20 pp.

RUSSIAN, per, Neft Prom SSSR, 1958, pp 304-318.
(Call No T1874, U4N37, Bag Tr)

AME

USSR
Econ
Nov 60

131, 361

Chernozhukov, N.
ADSORPTION OF RESINS BY WAX AND SOLIDIFICATION OF WAX-BEARING PRODUCTS, 16p. MTWL: 732.
Order from GTS or ETC \$1.85

61-17277

Trans. of Neftyanoe i Slantsyevoe Khuzyaistvo (USSR)
1925, no. 4, p. 640-646.

DESCRIPTORS: *Resins, Adsorbents, *Waxes,
Cooling, Petroleum, Crystallization.

61-17277

- I. Chernozhukov, N.
- II. MTWL-732
- III. Stichting Moeilijk
Toegankelijke Wetenschappelijke Literatuur

Office of Technical Services

Nonconservation Problems in the Elastic Stability Theory, by V. V. Bolotin.

RUSSIAN, b/c, Nekonservativnyye Zadachi Teorii Uprugosti, Ustoychivosti, 1961, 399 pp.

*FTD-TP-63-747

(CTG-64-234)

Sci - Phys

XI Jul 63

Certain Aspects of the Use of Corticosteroids
in Heart Surgery, by L. N. Sidarenko,
L. F. Cherdyy, 11 pp.
RUSSIAN, per, Nekotorye Aspekty Primeneniya
Kortikosteroидов в Сердечной Хирургии, 1963,

pp 68-72. P100149468

FTD-EH-67-467

Sci/EMM
Aug 68

361,408

Some Properties of Morphology and Dynamics
of the Rumynian Coast of the Black Sea,
by A. Spateru.

RUSSIAN, bk. Nekotoriye Cherty Morfolozii i
mina iki Rumynskogo Poberezhiya Dgernogo

lory, pp 311-315.

Dept. of Navy/NHO Tr 281

Sci - ES
per 66

(S-5348)

(NY-2846).

Certain Features of the Chemical Integration of the Processes of Nitrogen Metabolism,
by A. V. Brumal'tsev, 31 pp.

Russia, Izd. Akad. Nauk SSSR, Mekanicheskaya Khimicheskaya
Integratsiya Protsessov Azotistogo Cemova, Moscow,
1958, pp 1-25.

JPR8-L-1020-N

Sci - Chem - Metabolism
Nov 59

99,732

Certain Data on Investigation of Thermoemission
Converter Performance with Auxiliary Ionization,
by Yu. Ya. Kravchenko, G. A. Stolyarov.
RUSSIAN, rpt, Nekotorye Dannye po Issledovaniyu
Raboty Termoemissionnogo Preobrazovatelya s
Dopolnitel'noi Ionizatsiei. Report IAE-950, 6 pp.

*AEC

Sci - Eng
Jul 66

3/12 307

Some Dynamic Problems of Plasticity
Theory, by M. A. Estrin, 22 pp.
RUSSIAN, rpt, Nekotorye Dinamiki Voprosy
Plastichestvennoj Teorii, 1964, pp 40-65.

CIA/DOO X-5684

Sci - Phys

Aug 65

FOR OFFICIAL USE ONLY

267,545

18-4098

(DC-1715)

Some Philosophical Problems of the Natural Sciences,
by Ye. V. Shorokhova, 38 pp.

RUSSIAN, M., Nekotoryye Filosofskie Voprosy
Vestenik filosofii, Moscow, 1957, pp 319-360.

US JPRS/DC-L-511

Sci - Medicine

67,273

-8-2601

Table of Contents "Certain Philosophical Questions of
Natural Science, by V. M. Kaganov, I. V. Kuznetsov,
G. V. Platonov, Kh. M. Fataliyev

RUSSIAN, bk, Nekotoryye Filosofskiye Voprosy
Yestestvoznaniya, Moscow, 1957, p416

~~NY 1200~~

DC 1108

Some Results of the Study of the Biological Effect
of Neutrons and Protons, 23 p.
RUSSIAN rpt, Nekotorye Istochniki Izucheniya Biolog-
cheskogo Deystviya Neutronov i Protonov, SM-44/54,
1963, 19 pp. 960276
PTD-III-63-1046

Sci-B & M Sci
June 64

260,852

Modifications in the Construction and Study of
the Physical Characteristics of the IRT-2000
Reactor of the Power Engineering Institute,
Belorussian Academy of Sciences, by V. A.
Borisovich & V. N. Dolgor, 28 pp.
RUSSIAN, per, Nekotoryye Issledovaniya Konstrukt-
sii i Issledovaniye Fizicheskikh Kharakteristik
Reaktora IRT-2000 KI AN SSSR, 1963, pp 3-35.

JPRS 43924

Sci/Sci & Sci Tech
Jan 68

348,268

Certain Methods of Studying High-Speed
Processes and Their Application to the Study
of the Formation of a Detonation Wave, by
G. D. Siliamandre, T. V. Buzhenova,
S. G. Zaitsev, 89 pp.

RUSSIAN, ok, Nekotorye Metody Issledovaniya
Bol'stroprotsessnykh Protsessov i Ikh
Primenenie k Izucheniyu Formirovaniya
Detonatsionnoy Volny, 1960, pp 5-56.

9672116

FTD MCL-1350/1

180, 245

Sci. - Eng.
16 Jan 62

Nov 61

Some Non-Linear Problems in the Theory of Automatic Control, by A. I. Ibr'ye, 166 pp.

RUSSIAN, monograph, Nekotorye Nelineynyye Zadachi Teorii Avtomaticheskogo RukogRegulirovaniya,
Moscow, 1951, 176 pp. 9094222

SLA -64-19667

125,071

Sci - Phys

Nov 61

TRI-62-54

Some New Data on Self-Compressed Discharges, by
I. F. Kvartskhava, K. N. Kervalidze, et al.

RUSSIAN, rpt., Nekotorye Novye Dannye o Samoszhatykh
Razryadakh,

*JPRS for AEC

Sci
Oct 61

"The Mathematical Theory of Plasticity, by
G. Mikhlin, 103 pp.

RUESIAN, bK, Nekotorye Novye Voprosy Mekhaniki
Sloshnosti Sredy, 1938, pp 157-216.

Sci Tr Center
RT-2082

DSIC 100-0001594 (2nd)

CTS 64/Jan 55

Scientific - Mathematics

20,909

Some Basic Problems of the Mathematical Theory
of Elasticity, by N. I. Muskhelishvili.

RUSSIAN, bk, Nekotoriye Osnovniye Zadachi po
Matematicheskoy Teorii Uprugosti.

P. Noordhoff Ltd
Groningen
Netherlands

Sci - Phys
Mar 54

Some Characteristics of Induction Gas Discharge,
by E. D. Andryukhina, S. E. Grebenshchikov,
M. S. Radinovich, M. D. Raizer, A. Ya. Safronov,
I. S. Slepigel, 15 pp.

RUSSIAN, book, Nekotorye Osobennosti Induktsionnykh
Gazovykh Razriadov, 1959.

AEC Tr 3942

Sci - Phys
Jun 60

112, 274

Some Applications of Mechanics in Mathematics,
by V. A. Uspenskiy.

RUSSELL, Ltd., Mekhanika i
Matematika.

D.C. Heath Co., Pub.
235 Columbus Ave
Boston 16, Mass.

per Memo: WEF
16 Dec 60

Some Applications of Functional Analysis in
Mathematical Physics, by S. L. Sobolev.

RUSSIAN, monograph, M Nekotorye Primeneniya
Funktional'nogo Analiza v Matematicheskoi Fizike,
Leningrad, 1950, 255 pp.

*Amer Math Soc
190 Hope Street,
Providence 6, R. I.

Sci

15 May 62

OTS, Vol 7, No 5

Applications of Harmonic Analysis. Rigged Hilbert Spaces, by I. M. Gelfand, N. Ya. Vilenkin.

RUSSIAN, bk., Nekotorye Primeneniya Garmonicheskogo Analiza Osnashchennyye Gil'bertov Prostranstva, / Vol IV,
1961, 172 pp.

*Amer Math Soc

Sci - Math
Feb 62

Some Applications of Highest-Order Semi-invariants to the Theory of Stationary Random Processes, by V. P. Leonov, 58 pp.
RUSSIAN, 1965, Nekotoryye Primeneniya Starshikh Semikvantantov k Teorii Statsionarnykh Sluchaynykh Protsessov, 1964, pp 1-67.
AIR/PTD/BU-23-1279-67

Sci-Mathematical Sci
Nov 68 366,286

BASIC MECHANISMS OF THE EFFECT OF IONIZING
RADIATION ON THE NERVOUS SYSTEM, CHAPTER 2,
BY M. N. IVANOV, 114 PP.

RUSSIAN, BK. NEKOTORYE PROBLEMY DEYSTVIYA
IONIZIRUYUSHCHEY RADIATSII NA NERVNUYU SISTEMU,
MOSCOW, 1962, PP 24-47, 174-177, 195-196.

SCI - BIOL/MED SCI
MAY 63

JPRS 19284 1962
PP 5-196 9693089-V

231,037

(REF ID: A7791)

Certain Problems of Documentation and Mechanization
of Information Search, by V. P. Cherenin, 36 pp.

Russia, M., ~~Nekotorye problemy dokumentatsii i~~
~~mechanizatsii informatsionnykh poiskov, Moscow,~~
1955, pp. 3-37, '4-76.

CIA/PDD # 576

38,11B

URSS

Sci - Engineering, research, organization

Sec - Statistics

Certain Problems and Principles of the Formation of
a Habitable Environment Based on the Circulation
of Substances: Paper Presented at the Fifteenth
INTERNATIONAL Astronautical Congress Held
in Warsaw on 7-12 September 1964, by A. M. Genin,
Ye. Ya. Stepelev, 10 pp.

RUSSIAN, rpt. Nekotorye Problemy i Printsipy
Formirovaniya Obitayemykh Sredy na Osnove
Krugovorota Veshchestva, Moscow, 1964, 12 pp.

NASA TT F-9131

U.S. Government Use Only

Sci-Ear Sci & Astron
Sep 64

267,410

S-277/64

Introduction, From Some Problems of the
Macromolecular Structure of Ribonucleic Acids, by
A. S. Spirin. (SF-3058)

RUSSIAN, bk, Nekotoryye Problemy Makromolekuljarnoy
Strukturny Ribonukleinovykh Kislot, Moscow, 1963,
pp 3-5.

*JPRS

Sci - Biol
Mar 64

S-277/64

Molecular Weights, by A. S. Spirin. (SF-3058)

RUSSIAN, bk. Nekotoryye Problemy Makromolekulyarnoy
Strukturny Rukonukleinovykh Kislot, Moscow, 1963,
pp 6-1.

*JPRS

Sci-Biol
Mar 64

S-277/64

Configuration of Chains of RNA in Ribosomes, by
A. S. Spirin. (SF3058)

RUSSIAN, bk, Nekotoryye Problemy Makromolekulyarnoy
Strukturny Ribonukleinovykh Kislot, Moscow, 1963,
pp 68-72.

*JFRS

Sci - Biol
Mar 64

S-277/64

Conclusion From Some Problems of the
Macromolecular Structure of Ribonucleic Acids,
by A. S. Spirin (SF-3058)

RUSSIAN, bk, Nekotoryye Problemy Makromolekulyarnoy
Strukturny Ribonukleinovykh Kislot, Moscow,
1963, pp 73.

*JPRS

Sci - Biol
Mar 64

The Nature of Noctilucent Clouds, by I. A.
Khvorostov, pp.

RUBSHAN, V. Nekotorye Problemy Meteorologii
Storony Sverk, III Razdel. Programma MCG
(Meteorologiya, No 1, Moscow, 1960, pp 112-115.
2615009

MASA TT F-84

Sci - Earth Sci & Ast
Dec 55

* Wave Movements and Meteorological Conditions
In Relation to the Appearance of Noctilucent
Clouds, by N. L. Orfelin, 7 pp.

BUJSEKH, Dr. Nekotorye Problemy Meteorologicheskikh
Svintuzov Sistem, II Radiol. Programmy RIA
(Radioelektronika), Moscow, No. 1, 1930,
pp. 107-119. 9215009

NASA TT P-8b

245 034

The Nature of Noctilucent Clouds, by
V. A. Bransfield, 6 pp.

RUB 31.4, 1961, Volokolamsk Problem International:
Sbornik nauchnykh trudov Radiol Rassled Programmy RKA.
(Minsk, 1961), v. 12, 1960, pp. 120-123.
921.51/39

NASA TT F-84

Sci. Print. Ser. A Act.
Dec 63

245,033

Problems and Methods of Investigation Noctilucent
Clouds by Means of Absolute Photometry, by
V. V. Shcheglov, 17 pp.

RUSSELL, W., Meteorological Problems Meteorology:
22 Soviet Society, II Round Programming MCC
(Meteorology), Moscow, No 1, 1960, pp 124-140.
2215000

NASA TP T-34

245, 03.5

Sgt. E. R. G. Sgt. J. A. St.

Dec 61

Effect of Deformation Velocity on the Deformative Resistance of Metals During Impact Velocities of 10(2) to 10(3) M/Sec, by F. F. Vitman,
V. A. Stepinov.

RUSSIAN, ~~lit~~ Unk, Nekotoryye Problemy Prochnosti Tverdogo Tela, ~~Izd. Nauk. Nauk.~~, 1959,
pp 207-221.

*FTD-MT-64-217

Sci - M/M
Apr 64

Certain Strength Problems of Solids, by
284 pp.

BURSLAN, Dr., Nekotorye Problemy Prochnosti
Tverdogo Dista, 1959, pp 68-98; 172-178;
230-237; 325-332; 141-164; 194-206; 268-
272. 9610553

FID-NIL-505/1

164, 354

Sci. ... Photo

Aug 61

Influence of Strain Rate on Resistance to
Deformation of Metals at Impact Velocities of
 10^2 to 10^3 m/sec, by E. F. Vitman, 23 pp. POST EDITED

RUSSIAN, PER, Nektorye Problemy Prochnosti
Tverdogo Tela, Ak Nauk SSSR, 1959, pp 207-221.
9691746

FTD-MI-64-217

GOV'T USE ONLY

Sci - M/M
Sept 64

267,287

Problems in the Theory of Stability of
Motion, by V. A. Il'ин, 193 pp.
USSR, 1959. Price 100 Roubles. 227795

150

Acting

150

297,903

Some Problems of Fuel and Power,
by Z. F. Chukhamov.
RUSSIAN, bk. Nekotorye Problemy Topliva
i Energetiki, Chapt. II and IV, 1961,
pp. 25-10, 149-254.
NLL Ref: 8313.4 1965 (5144)

Sci-Fuels 302,217
June 60

Some Problems of the Stability of Motion, by
N. M. Krasovskiy.

Ustoychivosti Dvizheniya

RUSSIAN, bk, Nekotorye Problemy, 1959.

ABO

11/3/60
per phone call

Some Ways for Increase in Computation & Speed
of Elementary Functions on Electron Digital
Computers, by Yu. A. Golubkov, A. V. Lebedev.

RUSSIAN, 1960, Mekotorye Puti Povysheniya
Schnellosti Vychislennykh Elementarnykh funktsii
Na Elektronnykh Vychislitel'nykh
Mashinakh, Moscow, 1962, 64 pp.

OKS 63-19473

Sci
Jul. 63

235, 591

Some Methods for Nationalizing Aircraft Electric Systems, by K. Ye. Polushchuk, 120 pp.

RUSIAN, L.L. Nekotorye Puti Ratsionalizatsii Elektricheskikh Sistem Samoleta, Moscow, 1957, 106 pp.

ATTIC R-TS-9488/V

Sci - Aeronautics
Nov 59

102, 410

Surface Disturbances in Magnetohydrodynamics,
by S. I. Syrovatskii, 45 pp.

RUSSIAN, pamphlet, Nekotorye Svoystva
Poverkhnostnykh Razryva v Magnitnoy
Gidrodinamike, 27 Nov 1954.

NASA TT F-23

Sci + Phys

May 60

117, 423

(SP-2128)

Mechanisms and Localization of the Switching Function of the Brain, by
O. S. Adrianov, N. Ya. Babincovich,
27 pp.

RUSSIAN, br, Nekotoryye Teoreticheskiye
Voprosy Stroyaniya I Deyatel'nosti Mozga,
1960, pp 152-178.

JPRS # 12739

188,569

Sci - Med
Mar 62

Some Theories of Vibrations With "Self-Damping",
and Their Evaluation From the Point of View of
Experimental Data, by Sergey Yevgen'yevich
Dmitriyevskiy, 118 pp.

RUSSIAN, bk, Nakotoryya Teorii Kolebaniy s
"Sobstvennym Zatukhaniyem" i ikh Otsenka s
Tochko Prevedena Opytovym Dannym, 1957, pp 1-85.
9660230

ATTIC NCL 684

144,653

Sci

Mar 6:

The Energy Method of Investigating the Stability
and Selfoscillations of Controlled Systems, by
L. F. Karlinov, 24 pp.

RUSSIAN, per, Nekotoryye Voprosy Analiza i
Sistem Avtomaticheskogo Regulirovaniya, Sbornik
Oborongiz, Moscow, 1960, pp 52-69.

Sci. Engr

Dec 62

FTD-IT-62-465

217,578

Certain Problems Associated With Great Plastic
Deformation of Metals at High Pressure, by
B. I. Baranov, L. F. Vereshchagin, Yu N.
Ryakhin, I. D. Livshits.

RUSIAN, I.K., Nekotoryye Voprosy Plast.
Deformacii Metal. Pri Vysokoy Davleniyakh, 1960,
79 pp. ISBN 9670153

AFIC MCL-880/1

Sci. + Min/Metals

159, 673

Jul. 51

Some Problems in Long Range Propagation of Micro-waves in the Troposphere, by D. M. Vysokovskiye,
190 pp.

RUSSIAN, mono, Nekotorye Voprosy Dal'nego
Troposfernogo Rasprostraneniya Ul'trakorotkikh
Radiovoln, Moscow, Academy of Sciences USSR, 1958,
156 pp.

SLA 59-19374

Sci
Jun 60
Vol III, No 5

119,126

S-249/60

(NY-3901).

Certain Problems of Economic Theory in the Light
of Building Communism, by I. I. Kuzminov, 44 pp.

RUSSIAN, monograph, Nekotorye Voprosy Ekonomicheskoy
Teorii v Svetle Zadach Kommunistichestkogo
Stroitel'stva, 1959, 59 pp.

JPRS 2759

USSR
Econ - Theory
Jun 60

118,394

Certain Questions in Experimental Physics.
RUSSIAN, per, Nekot. Vop Eksp. Fiz., No 2, 1959,
pp 1-124.
FTD-MT-64-178.

Sci - Phys
Sept. 67

341,399

(D3-1478)

Certain Problems in Pharmacy, by A. I. Portnov,
et al., 45 pp. UNCLASSIFIED

RUSSIAN, tk, Nekotorye Voprosy Farmatsii,
Kiev, 1956, pp 289-294, 302-320, 344-347,
358-363.

US JPRS/NY-405

64,334

Sci - Med
Jun 58

Some Questions of the Physics of the Plasticity of Crystals, by M. K. Klassen.

RUSSIAN, U.S., Nekotorye Voprosy Fiziki Plastichnosti Kristallov (Itogi Nauk #3), 1960.

*SCB

Sci

Nov 61

ON THE RATIONAL PROFILING OF 1500HMS FOR
ELECTRICAL PROSPECTING MAPS, BY E. M. SMOLNIKOV,
8 PP.

RUSSIAN, PER, NEKOTORYYE VOPROSY GEOFIZICHESKIH
ISSLEDOVANIY NA UKRAINE, 1962, PP 49-53.

JPRS 17646

SCI - GEOPHYS

FEB 63

223,723

An Experimental Study of the Operation of a
Reflex Klystron Operating in the Three-Centimeter
Band in the Increased Power Mode, by

P. A. Bakulev, 6 pp.

RUSSIAN, per, Nekotoryye Voprosy Impul'snoy
Tekhniki i Tekhniki SVCh (Trudy, Vol 83, 1957,
Moscow Order of Lenin Aviation Institute imeni
Sergo Ordzhonikidze), pp 25-29.

JPRS 54097

Sept 72

Some Problems of Instrumental Seismology, by
D. P. Kirnos, 215 pp. (AF 693100).

Unclassified

RUSSIAN, 1955, Selectivye Voprosy Instrumental'noy
Seismologii, Moscow, 1955, 168 pp.

NTIC Y-18-9252/V

Sci - EME

78,521

Jan 59

Certain Problems in the Machine Translation of Chinese,
by V. M. Zharebin, 52 pp.
RUSSIAN, bk, Nekotorye Voprosy Mashinnogo Perevoda s
Kitayskogo Yazyka, Moscow, 1962, pp 1-58.

JPRS 23205

Sci-Math & Data Processing
Feb 64

248,490

Certain Problems in Mechanics: A Symposium, 109 pp.

RUSSIAN, bk, Nekotoryye Voprosy Mekhaniki:
Sbornik Statcy, 1958, pp 5-54, 55-75, 144-155,
156-161. 9 58689 -✓

AMDC MCL-518/III

F7D

Sci - Engr

Aug 60

123,822

Calculating Local Deflections of IRE Combustion
Chamber Shells by N. A. Alfutov, 14 pp.

RUSSIAN, bk., Nekotorye Voprosy Mekhaniki,
Moscow, 1962, pp 5-13. 9688773

FID-TT-63-571

Sci.-Phys.
Rev. 63

242, 296

Concerning Local Stability of the Inner Wall of
an LRE Chamber by V. S. Zarutin, 17 pp.

Russian, bk., Nekotorye Voprosy Mekhaniki, Moscow,
1962, pp. 14-25. 9686773

FID-TR-63-571

Sed...Phys.
Nov 63

242, 278

Determination of Local Deflections in Shells
of an LRE Chamber with Very Closely Spaced
Joints by Yu. M. Nikitin and V. B. Metlin, 8 pp.

KHUSHAN, bks., Nekotorye Voprosy Mekhaniki,
Moscow, 1962, pp. 25-32. 968f773

FAD-TM-63-571

Sci. Phys.
Nov 63

242, 297

Thermodynamic Analysis and Heat Calculation of
a High-Velocity Cylindrical LRE Combustion Chamber,
by G. B. Sinyarev, 26 pp.

MISSIAN, bk, Nekotorye Voprosy Mekhaniki, Moscow,
1962, II, 107-126. 9688773

FBI-TX-63-571

Sov.-Phys.
Rev. 63

242, 299

Certain Problems of the Method of
Geophysical Survey, by G. S. Butakov.
Rossija, Lek, Nekotoryye Voprosy Metodiki
Geofizicheskikh issledovaniy, 1953,

Issue 5 (7).
MIC-TC-857c

Sci/Earth Sci
Jul 65

283,740

(DC-3901/14)

Soviet Developments in Information Processing and
Machine Translation, (Some Problems of Scientific
Information in Chemistry), by G. E. Vleduts, 61 pp.

RUSSIAN, monograph, Nekotorye Voprosy Nauchnoy
Informatsii v Ochestei Khimii, 1958, pp 1-78.

JPRS 3613

Sci. - Chem.

Aug 60

122,975

Some Problems in the Operation of the ER-5 Fast
Neutron Reactor, by N. S. Pukhasik, M. N.
Aristarkov, A. V. Karpov.

RUSSIAN, Dr., Nekotorye Voprosy Opyta Eksploatatsii
Reaktora na Bystrykh Neitronakh ER-5, 1961, 29 pp.

AEC-tr-5266

Sci. - NuclPhys

Jau 63

219,832

LEAD. 7k

(RG-2800/14)

Certain Questions of Party Organizational Work in
the Soviet Army and Navy, by I. Ya. Lomov. 89 pp.

RUSSIAN, bk, Nekotoryye Voprosy Partiyno-
Organizatsionnoy Raboty v Sovershkoj Armii i Flote,
1959, 90 pp.

JPM 3876

125,697

USSR

Mil Party Organization

Sep 60

Nekotoryye Voprosy Peremagnichivaniya Ferritov
po Chastnym Tsiklam Petli Gisterezisa, 1964,
pp 1-4.
JPRS 41982

Aug 67

Activation Mechanism of CdS Single Crystals in
the Presence of Local X-Irradiation, by A. Ye. Kiv
9 pp.

RUSSIAN, ~~ONE bk.~~, Nekotoryye Voprosy Prakticheskoy
Fiziki, 1961, pp 86-93. 9679811

FTD-TT-62-885

Sci-Phys
Dec 62

27, 631

Certain Problems of Stress Analysis of Thin-Walled Aircraft Structures, by I. F. Obragtssov,
200 pp.

Moscow, 1956, Nekotorye Voprosy Rascheta Naprjelost' Konstrukcij Samoleta, Moscow, 1957,
176 pp.

ATIC F-Ts-9543/V

Sci - Aerodynamics, Physics
Nov 59

102,419

Some Aspects of Atomic Power Development in the
USSR, 15 pp. Gy I. V. Kurchatov,

RUSSIAN, pamphlet, Nekotorye Voprosy
Razvitiya Atomnoy Energetiki v SSSR,
Moscow, 1956.

CIA/PID/X-2061

34,972

Scientific - Nuclear Physics May 56 CTS/DEX

(NY-6380)

Some Questions on the Development of Agricultural Sciences in the People's Republic of China,
by V. A. Minin, L. A. Volkova, B. A. Rubin,
M. V. Gorlenko, 298 pp.

RUSSIAN, M. Nekotorye Voprosy Razvitiya
Sel'skokhozyaistvennoy Nauki v KNR, 1959,
pp 1-295.

JPRS 9717

2
16X,050

FE - China
Aug 61
Econ

Gyroscope Drift Caused by Friction of the Gimbal
Bearings and Reduction of This Drift by the
Use of Two Rotating Bearings, by Ye. M. Rodionov,
16 pp.

RUSSIAN, bk, Nekotoryye Voprosy Sovremennoy
Tekhnika Priborostroyeniya, Trudy, Instituta,
No 52, Oborongiz, Moscow, 1961, pp 33-44. 9680514

FID-TT-62-1900

Sci-Engr
Apr 63

229,411

Intracellular Tension and Blood Pressure, by T. A.

Aleksandrov, 15 pp

RUSSEIN, b1, Sekretoryye Voprosy Regulyatsii
Vnitrilazmnoj Doslidnosti, 1964, pp 12-26, 134-136.

JPRS 29750

USER
Sci-1/M
Apr 65

279,118

ent of the problem of Space Vehicle With Orbital
station. By G. Yu. Danilov, F. A. Medvedev.
US Army, Inc., Washington, D.C. 1960, pp 1-11.

SCI-000
May 2